ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: "In order for an application to claim the benefit of a prior filed copending national application, the prior application must name as an inventor at least one inventor named in the later filed application and disclose the named inventor's invention claimed in at least one claim of the later filed application in the manner provided by the first paragraph of 35 U.S.C. 112." 37 CFR 1.78(a).

NOTE: "In addition the prior application must be (I) complete as set forth in '1.51, or (2) entitled to a filing date as set forth in '1.53(b) and include the basic filing fee set forth in '1.16; or (3) entitled to a filing date as set forth in '1.53(b) and have paid therein the processing and retention fee set forth in '1.21(1) within the time period set forth in '1.53(d)." 37 CFR 1.78(a).

9. Relate Back--35 U.S.C. 120

NOTE: "Any application claiming the benefit of a prior filed copending national or international application must contain or be amended to contain in the first sentence of the specification following the title a reference to such prior application identifying it by serial number and filing date or international application number and international filing date and indicating the relationship of the applications." 37 CFR 1.78(a). See also the Notice of April 28, 1987 (1079 O.G. 32 to 46).

X Amend the Specification by inserting before the first line the sentence:

"This is a continuation continuation..."

| | continuation-in-part divisional | | |
|-----------------|------------------------------------|----------|----|
| of copending ap | oplication(s) serial number | filed on | 11 |

X International Application PCT/SE02/01805 filed on 03 October 2002 and which designated the U.S."

NOTE: The proper reference to a prior filed PCT application which entered the U.S. national phase is the U.S. serial number and the filing date of the PCT application which designated the U.S.

NOTE: (1) Where the application being transmitted adds subject matter to the International Application then the filing can be as a continuation-in-part or (2) it is desired to do so for other reasons, e.g. where no declaration is available, no English translation is available or no fee is to be paid on filing then the filing can be as a continuation. In these cases the International Application designating the U.S. is treated as the parent case in the U.S. and is an alternative to the completion of the International Application under 35 U.S.C. 371(c)(4) which must meet the requirements of 37 CFR 1.61(a). This alternative permits the completion of the filing requirements within any term set by the PTO under 37 CFR 1.53(d) to which the extension provisions of 37 CFR 1.136(a) apply. (Whereas, if the filing is as an international application entering the U.S. stage then the fee, declaration and/or English translation (where necessary) is due within 20 months of the priority date but can be paid within 22 months of the priority date (or is due within 30 months of the priority date but can be submitted within 32 months of the priority date) with the surcharges set forth in 37 CFR 1.492(e), (f) and 37 CFR 1.495(c); however, the provisions of 37 CFR 1.136 do not apply to this 22 or (32 month) period. 37 CFR 1.61(b).)

NOTE: The deadline for entering the national phase in the U.S. for an international application was clarified in the Notice of April 28, 1987 (1079 O.G. 32 to 46) as follows:

"The Patent and Trademark Office considers the International application to be pending until the 22nd month from the priority date if the United States has been designated and no Demand for International Preliminary Examination has been filed prior to the expiration of the 19th month from the priority date and until the 32nd month from the priority date if a Demand for International Preliminary Examination which elected the United States of America has been filed prior to the expiration of the 19th month from the priority date, provided that a copy of the international application has been communicated to the Patent and Trademark Office within the 20 or 30 month period respectively. If a copy of the international application has not been communicated to the Patent and Trademark Office within the 20 or 30 month period respectively, the international application becomes abandoned as to the United States 20 or 30 months from the priority date respectively. These periods have been placed in the rules as paragraph (h) of '1.494 and paragraph (i) of '1.495. A continuing application under 35 U.S.C. 365(c) and 120 may be filed anytime during the pendency of the international application.

CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on March 30, 2004 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EV383580388US</u> addressed to the: Mail Stop Patent Application, Commissioner for Patents, P.Q. Box 1450, Alexandria, VA/20313-1450.

Dehorah M Costello

10. Relate Back--35 U.S.C. 119 Priority Claim for Prior Application

| The prior U.S. application(s), including any prior International Application designating the |
|---|
| J.S., identified above in item 17, in turn itself claim(s) foreign priority (ies) as follows: |
| |
| |

| | | Sweder | <u>n</u> | 0103294- | 4 | U3 October | <u>r 2001</u> | | | |
|---------|--|--|--|--|---|--|---|--|---|---|
| | | country | , | appln. no. | | filed on | | | | |
| The cer | rtified cop | py (ies) h | as (have) |) | | | | | | |
| | _ | | | | in prior ap | oplication 0_/ | fil | led on | | |
| | _ | is (are) | attached | | | | | | | |
| WARNII | NG: | not be rebecause to assigned a Therefor would be resources make a re | lied on with he certified a U.S. serial e such certified to physical required to ecord of such | hout any need to copy of the price of the pr | o file a certified iority applications the national stay not be available priority document, retrieve the for Continuing Ap | may have been com- copy of the priority a communicated by ge is entered. Such e if needed later in the ints from the folders, ders, make suitable plication are substare anational stage may | y application the Internation folders are prosecuted and transfer record no notial. According | on in the con ational Burea e disposed of tion of a conti sfer them to tations, transfordingly, the | ntinuing appl to is placed in if the national sinuing applicate the continuing fer the certifie priority docur | ication. This is so a folder and is not stage is not entered. tion. An alternative g application. The d copies, enter and ments in folders of |
| 11. | 11. Maintenance of Copendency of Prior Application | | | | | | | | | |
| NOTE: | | | | | | prior application ex f November 5, 1985 | | | esponse is file | ed with the papers |
| | A. | _ | Extens | ion of time i | n prior appli | cation | | | | |
| | (This iten | n must be | complet | ted and the p | papers filed i applicatio | n the prior app n has run) | lication | if the peri | iod set in th | ie prior |
| | | _ | A peti | tion, fee a | nd response | extends the t | erm in | the pendi | ng prior ap | plication until |
| | | | _ | A copy of | the petition | filed in prior ap | plicatio | n is attach | ed | |
| | B. | _ | Condit | ional Petitio | n for Extensi | on of Time in F | Prior Ap | plication | | |
| | | | (| complete thi | is item if prev | vious item not a | pplicabl | le) | | |
| | | _ | A cond | litional petit | ion for exten | sion of time is b | eing file | ed in the p | ending prid | or application. |
| | | | _ | A copy of | the conditio | nal petition file | d in the | prior appl | ication is a | ttached |

12. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed

"If the continuation, continuation-in-part, or divisional application is filed by less than all the inventors named in the prior application a NOTE: statement must accompany the application when filed requesting deletion of the names of the person or persons who are not inventors of the invention being claimed in the continuation, continuation-in-part, or divisional application. "37 CFR 1.62(a) [emphasis added]. (dealing with the file wrapper continuation situation). NOTE: "In the case of a continuation-in-part application which adds and claims additional disclosure by amendment, an oath or declaration as required by 1.63 must be filed. In those situations where a new oath or declaration is required due to additional subject matter being claimed, additional inventors may be named in the continuing application. In a continuation or divisional application which discloses and claims only subject matter disclosed in a prior application, no additional oath or declaration is required and the application must name as inventors the same or less than all the inventors in the prior application." 37 CFR 1.60(c). (dealing with the continuation situation). (complete applicable item (a), (b) and/or (c) below) This application discloses and claims only subject matter disclosed in the prior application (a) <u>x</u> whose particulars are set out above and the inventor(s) in this application are the same <u>X</u> less than those named in the prior application and it is requested that the following inventor(s) identified for the prior application be deleted: (Type name(s) of inventor(s) to be deleted) This application discloses and claims additional disclosure by amendment and a new (b) declaration or oath is being filed. With respect to the prior application the inventor(s) in this application are the same the following additional inventor(s) have been added (Type name(s) of inventor(s) to be added) (c) The inventorship for all the claims in this application are the same X not the same, and an explanation, including the ownership of the various claims at the time the last claimed invention was made is submitted will be submitted

Abandonment of Prior Application (if applicable) 13.

Please abandon the prior application at a time while the prior application is pending or when the petition for extension of time or to revive in that application is granted and when this application is granted a filing date so as to make this application copending with said prior application.

According to the Notice of May 13, 1983 (103, TMOG 6-7) the filing of a continuation or continuation-in-part application is a proper NOTE: response with respect to a petition for extension of time or a petition to revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing date to the continuing application.

14. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment WARNING: "The claims of a new application may be finally rejected in the first Office action in those situations where (1) the new application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application, and (b) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." MPEP, '706.07(b). Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an NOTE: amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary. (check the next item, if applicable) There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File An Amendment (New Application Filed Concurrently) 15. NOTIFICATION IN PARENT APPLICATION OF THIS FILING A notification of the filing of this (check one of the following) continuation continuation-in-part

is being filed in the parent application from which this application claims priority under 35 USC 120.

divisional